

Docket No.: 1248-0789PUS1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Kenichi IWAUCHI et al.

Application No.: 10/539,239

Confirmation No.: @@@

Filed: June 16, 2005

Art Unit: N/A

For: LIGHT GUIDE PLATE, LIGHTING

APPARATUS EQUIPPED THEREWITH, FLAT

LIGHT SOURCE APPARATUS, AND

DISPLAY APPARATUS

Examiner: Not Yet Assigned

# INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 September 9, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicants hereby submit an Information Disclosure Statement for consideration by the Examiner.

#### I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

#### II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

Applie	cation N	Io.: 10/539,239	Docket No.: 1248-0789PUS1			
	b.	Some or all of the documents listed on the PTO-S	SB08 are not enclosed because			
they v	they were cited in the International Search Report and copies should already be in the PTO file.					
If copi	ies are r	needed, please contact the undersigned.				
	c.	REFERENCES PREVIOUSLY CITED OR SUBMITTE	ED - Pursuant to 37 C.F.R.			
§1.98(	(d), con	sideration of information listed on the PTO-SB08	form(s) is requested since any			
patent	s, publi	cations, or other information which are listed on t	he PTO-SB08 form(s) but for			
which	copies	are not enclosed herewith, were previously cited by	or submitted to the PTO in one			
of the	follow	ing applications which has been relied upon for a	n earlier filing date under 35			
U.S.C	. § 120:					
	<u>U.</u>	S. Appl. No(s) and U.S. Filing Date				
	PC	CT/JP2003/015494 filed December 3, 2003				
III.	CONC	CISE EXPLANATION OF THE RELEVANCE				
	(check	at least one box)				
	a.	DOCUMENTS IN THE ENGLISH LANGUAGE - The	patents, publications, or other			
inform	ation li	sted on the attached PTO SB08 are in the English	anguage and therefore, do not			
require	e a state	ment of relevancy.				
$\boxtimes$	b.	DOCUMENTS NOT IN THE ENGLISH LANGUAGE -	A concise explanation of the			
relevai	nce of	all patents, publications, or other information list	ed that is not in the English			
langua	ige is as	follows: Discussion of the Relevance is attached to	the non-English reference.			
	c.	ENGLISH LANGUAGE SEARCH REPORT - An English	language version of the search			
report	or action	on that indicates the degree of relevance found by	the foreign office is attached,			
thereb	y satisfy	ving the requirement for a concise explanation. See N	IPEP 609(III)(A)(3).			

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§ 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p). g. This Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check <u>only</u> one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

C. No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any

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individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.

As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

# VI. <u>PAYMENT OF FEES</u> (check one box)

	The required fee is listed on the attached Fee Transmittal.
$\square$	No fee is required

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: September 9, 2005

Respectfully submitted,

Charles Gorenstein

Registration No.: 29,2九

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Attorney for Applicant

## Attachment(s):

$\boxtimes$	PTO-SB08
$\boxtimes$	Documents (2)
	Foreign Search Report
	Fee
$\boxtimes$	Other: Discussion of the Relevance (1)

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/539,239	
	<b>NFORMATION</b>	1 DI	SCLOSURE	Filing Date	June 16, 2005	
;	STATEMENT I	3Y /	APPLICANT	First Named Inventor	Kenichi IWAUCHI	
				Art Unit	N/A	
	(Use as many sh	eets as	s necessary)	Examiner Name	Not Yet Assigned	
Shee	t 1	of	1	Attorney Docket Number	1248-0789PUS1	

Under the Paperwork

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="www.usplo.gov">www.usplo.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS						
Lettiner   Viet   Mo.1   magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
	CA	"Development of LED Backlight System with Wide Color Gamut", Kenichi Iwauchi, et al., COLOR FORUM JAPAN 2002 PROCEEDINGS, 6-3, pp 95-98, 2002					
	СВ	"LED Backlighting for LCD displays", Gerard harbers, LUMILEDS 'online', URL: http://www.lumileds.com/pdfs/techpaperspres/SID-BA.pdf					

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

September 9, 2005

Examiner	Date	
Signature	Considered	
		00/-

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.